Michigan Department of Community Health

DRAFT HIPAA 5010A1 EDI Companion Guide for ANSI ASC X12N 837D Dental Encounter

Dental Health Plans

Version Date March 1, 2011

Effective January 1, 2012







Table of Contents

Introduction	1
Transaction Description	2
Upload/Submission Notes for ANSI ASC X12 837D Dental Encounter	
ANSI ASC X12 837D Dental Encounter Companion Guide Rules	3
837D - Interchange Control Header	
837D - Transaction Set	
Revision Log	16

Michigan Department of Community Health DRAFT HIPAA 5010A1 EDI Companion Guide for ANSI ASC X12N 837D Dental Encounter for Dental Health Plans Effective January 1, 2012

Version Date: March 1, 2011

Introduction

This document is the property of the Michigan Department of Community Health (MDCH). The information contained in this document is for the use of Trading Partners engaging in electronic data interchange (EDI) health care transactions with the State of Michigan's Community Health Automated Medicaid Payment System (CHAMPS).

This document is intended as a companion to the 005010X224 • 837D Health Care Claim: Dental Technical Report 3 (TR3) dated May 2006. This document also includes updates appearing in:

- Errata 005010X224A1 837D Health Care Claim: Dental dated October 2007
- Errata 005010X224E1 837D Health Care Claim: Dental dated January 2009
- Errata 005010X224A2 837D Health Care Claim: Dental dated June 2010

The TR3 documents replace the 4010A1 Implementation Guide and related Addenda. The 5010A1 TR3 and related Errata documents can be downloaded from the Washington Publishing Company web site at http://www.wpc-edi.com/content/view/817/1.

This document is expected to be used in conjunction with the TR3 and related Errata for the 837D transaction set. The content of this document follows the guidelines authorized in the version modifications to the Health Insurance Portability and Accountability Act (HIPAA) Final Rule transaction standards published in the Federal Register January 16, 2009.

This document provides MDCH-specific instructions regarding certain elements within the TR3 but does not change, supersede, or add to the definitions, data conditions, or use of data elements or segments in the standard. This document provides MDCH rules regarding:

- Identifiers to use when a national standard has not been adopted
- Parameters in the TR3 and related Errata that provide options

In order to successfully download HIPAA transactions from the CHAMPS system it is necessary to comply with the information contained in the MDCH Electronic Submission Manual Dated February 2009. Note that revision of the MDCH Electronic Submission Manual is expected during calendar year 2011. The most current version of this manual can be downloaded from the MDCH web site at the following location: http://www.michigan.gov/mdch/0,1607,7-132-2945_42542_42545_42638----,00.html.



Transaction Description

This transaction set is used to exchange dental health care claim and/or encounter information, or both, from providers of health care services to payers including managed care organizations. This transaction can be submitted either directly or via intermediary billing services and/or claims clearinghouses.

Upload/Submission Notes for ANSI ASC X12 837D Dental Encounter

This Companion Guide is intended for use in the electronic submission for health care encounter claims. Please refer to the MDCH website for Companion Guide supporting the submission of health care fee-for-service claims. Claims and encounters cannot be sent on the same 837 Transaction file.

Please refer to the MDCH Electronic Submission Manual for information regarding:

- Interaction with the MDCH's Data Exchange Gateway (DEG)
- Modes of submission (FTP, SSL FTP, HTTPS, or electronic batch submission)
- Interchange Acknowledgement (TA1) transaction
- Interchange Acknowledgement (999) transaction

This document uses several text conventions to distinguish MDCH data elements from the TR3 data elements. The following table lists the text conventions used in this document.

Convention used	Explanation
<>	Text included within < > is the "Implementation Name" field from the TR3 document.
<i>""</i>	Text with "" around a value represents HIPAA TR3 values.
()	The HIPAA TR3 description of the value in quotes, described above, is provided parenthetically.



ANSI ASC X12 837D Dental Encounter Companion Guide Rules

837D - Interchange Control Header

Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
			Interchange Control Header	
	ISA		Segment - Interchange Control Header	
	ISA	ISA01	Authorization Information Qualifier	"00" (No Authorization Information Present (No Meaningful Information in I02))
	ISA	ISA02	Authorization Information	10 Spaces
	ISA	ISA03	Security Information Qualifier	"00" (No Security Information Present (No Meaningful Information in 104))
	ISA	ISA04	Security Information	10 Spaces
	ISA	ISA05	Interchange ID Qualifier	"ZZ" (Mutually Defined)
	ISA	ISA06	Interchange Sender ID	Trading Partner ID Use the DEG ID left justified, followed by spaces.
	ISA	ISA07	Interchange ID Qualifier	"ZZ" (Mutually Defined)
	ISA	ISA08	Interchange Receiver ID	"ENCOUNTER" left justified followed by spaces.



Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
			Functional Group Header	
	GS		Segment - Functional Group Header	
	GS	GS02	Application Sender's Code	Trading Partner ID Use the DEG ID. This value should always match ISA06 <interchange id="" sender=""></interchange>
	GS	GS03	Application Receiver's Code	"ENCOUNTER" for MDCH



837D - Transaction Set

Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
			Transaction Set Header	
	ST		Segment - Transaction Set Header	MDCH accepts a maximum of 5,000 CLM segments in a single transaction (ST - SE) as recommended by the HIPAA mandated implementation guide. Submissions greater than 5,000 CLM segments in a single transaction will be rejected.
	ВНТ		Segment - Beginning of Hierarchical Transaction	
	BHT	BHT03	Reference Identification	<originator application="" identifier="" transaction=""> MDCH requires this number to always be unique. This number may not be used again even if the prior batch is rejected.</originator>
	BHT	ВНТ06	Transaction Type Code	<claim encounter="" identifier="" or=""> "RP" (Reporting) for encounters.</claim>
1000A			Loop - Submitter Name	
1000A	NM1		Segment - Submitter Name	
1000A	NM1	NM108	Identification Code Qualifier	"46" (Electronic Transmitter Identification Number (ETIN) Established by trading partner agreement)



Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
1000A	NM1	NM109	Identification Code	<submitter identifier=""> Use the DEG ID This value should always match ISA06 <interchange id="" sender=""> and GS02 <application code="" sender's=""></application></interchange></submitter>
1000B			Loop - Receiver Name	
1000B	NM1		Segment - Receiver Name	
1000B	NM1	NM103	Name Last or Organization Name	<receiver name=""> "Michigan Department of Community Health" or "MDCH"</receiver>
1000B	NM1	NM108	Identification Code Qualifier	"46" (Electronic Transmitter Identification Number (ETIN) Established by trading partner agreement)
1000B	NM1	NM109	Identification Code	<receiver identifier="" primary=""> "D00111" for MDCH.</receiver>
2000A			Loop - Billing Provider Hierarchical Level	
2000A	PRV		Segment - Billing Provider Specialty Information	
2000A	PRV	PRV01	Provider Code	"BI" (Billing)
2000A	PRV	PRV02	Reference Identification Qualifier	"PXC" (Health Care Provider Taxonomy Code)



Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
2000A	PRV	PRV03	Reference Identification	<provider code="" taxonomy=""> MDCH requires taxonomy code to always be submitted to identify the provider specialty.</provider>
2000B			Loop - Subscriber Hierarchical Level	
2000B	SBR		Segment - Subscriber Information	
2000B	SBR	SBR01	Payer Responsibility Sequence Number Code	"P" if MDCH is the only payer (patient has no Medicare or other insurance).
2000B	SBR	SBR04	Name	<subscriber group="" name=""> Use "MICHILD" for children enrolled in the MIChild Program.</subscriber>
2000B	SBR	SBR09	Claim Filing Indicator Code	"MC" (Medicaid) "TV" (Title V) for CSHCS "OF" (Other Federal) for MIChild If recipient qualifies for more than one program, or other MDCH program is not listed, use "MC" (Medicaid).
2010BA			Loop - Subscriber Name	
2010BA	NM1		Segment - Subscriber Name	
2010BA	NM1	NM108	Identification Code Qualifier	"MI" (Member Identification Number).



Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
2010BA	NM1	NM109	Identification Code	<subscriber identifier="" primary=""> Dental plans use the 10-digit beneficiary ID number assigned by MDCH. MIChild enrollees use the Client Identification Number (CIN) assigned by the enrollment broker.</subscriber>
2010BB			Loop - Payer Name	assigned by the emoliment broker.
2010BB	NM1		Segment - Payer Name	
2010BB	NM1	NM108	Identification Code Qualifier	"PI" (Payer Identification)
2010BB	NM1	NM109	Identification Code	<payer identifier=""> "D00111" for MDCH.</payer>
2000C			Loop - Patient Hierarchical Level	MDCH business rules require that the patient is always the subscriber. Therefore, MDCH does not expect dental plans to submit any Loop - 2000C Patient Hierarchical Levels in a transaction set. Transaction sets that contain Loop - 2000C Patient Hierarchical Level information will be rejected.
2300			Loop - Claim Information	Note that the HIPAA mandated implementation guide allows a maximum of 100 repetitions of the Loop - 2300 Claim Information within each Loop - 2000B Subscriber Hierarchical Level. Transaction sets that do not associate Loop - 2300 Claim Information with Loop - 2000B will be rejected



Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
2300	CLM		Segment - Claim Information	
2300	CLM	CLM5-3	Claim Frequency Type Code	Claim Frequency Code> "1" on original encounter submissions "7" for encounter replacement "8" for encounter void/cancel For both "7" and "8", include the original Encounter Reference Number (ERN), as indicated in Loop - 2330B REF02 (Other Payer Claim Control Number).
2300	CN1		Segment - Contract Information	
2300	CN1	CN101	Contract Type Code	Report this data element on encounters where the dental plan contract arrangement with the provider is other than fee-for-service.
2310B	PRV		Segment - Rendering Provider Specialty Information	
2310B	PRV	PRV01	Provider Code	"PE" (Performing)
2310B	PRV	PRV02	Reference Identification Qualifier	"PXC" (Health Care Provider Taxonomy Code)
2310B	PRV	PRV03	Reference Identification	<provider code="" taxonomy=""> MDCH requires taxonomy code to always be submitted to identify the provider specialty.</provider>



Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
2320			Loop - Other Subscriber Information	MDCH does require the dental plan to report Loop - 2320 Other Subscriber Information. The dental plan (Healthy Kids or MIChild) will be identified as a payer in Loop - 2330B Other Payer Name. The information reported in this iteration of Loop - 2320 is specific to the subscriber's coverage through the dental plan. Other payers such as Medicare or other commercial carriers are reported in additional iterations of this loop. In the event of additional payers, Loop - 2320 Other Subscriber Information would be repeated and would be specific to its respective Loop - 2330B Other Payer Name.
2320	SBR		Segment - Other Subscriber Information	
2320	SBR	SBR01	Payer Responsibility Sequence Number Code	If the patient has other insurance, report primary payer coverage with code "P" and any other insurance with codes "S" or "T", as appropriate. If the patient has no other insurance, report the dental plan coverage with "P".
2320	SBR	SBR03	Reference Identification	<insured group="" number="" or="" policy=""> Use the subscriber's group number (assigned by the other payer), not the number that uniquely identifies the subscriber.</insured>



Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
2320	SBR	SBR09	Claim Filing Indicator Code	MC" (Medicaid) "TV" (Title V) for CSHCS "OF" (Other Federal) for MIChild If recipient qualifies for more than one program, or other MDCH program not listed, use "MC" (Medicaid).
2320	CAS		Segment - Claim Level Adjustments	MDCH requires all COB adjudication to be submitted in the service line level Loop - 2430 Segment CAS - Line Adjustment.
2330A			Loop - Other Subscriber Name	Loop - 2330A Other Subscriber Name, segment NM1 is required for all encounters. The subscriber information reported is specific/related to the dental plan and/or any other additional other payer information submitted on Loop - 2330B Other Payer Name.
2330A	NM1		Segment - Other Subscriber Name	
2330A	NM1	NM108	Identification Code Qualifier	"MI" (Member Identification Number).



Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
2330A	NM1	NM109	Identification Code	<other identifier="" insured=""> This element is intended to report the unique member number assigned by the dental plan or other payer. Dental plans use the 10-digit beneficiary ID number assigned by MDCH. MIChild enrollees use the Client Identification Number (CIN) assigned by the enrollment broker.</other>
2330B			Loop - Other Payer Name	Loop - 2330B Other Payer Name, segment NM1 is required for all encounters. It is within this loop that the dental plan (Healthy Kids or MIChild) is required to report themselves as an Other Payer. In the event that there are other payers identified as having financial responsibility for the services being reported, the dental plan would report them in subsequent iterations of Loop - 2330B.
2330B	NM1		Segment - Other Payer Name	
2330B	NM1	NM108	Identification Code Qualifier	"PI" (Payer Identification)
2330B	NM1	NM109	Identification Code	<other identifier="" payer="" primary=""> For dental plans use the CHAMPS provider ID assigned by MDCH. For Other payers use the payer ID submitted on the claim.</other>



Loop ID	Segment ID	Data Element ID		Companion Guide Rules
2330B	REF		Segment - Segment - Other Payer Claim Control Number	
2330B	REF	REF01	Reference Identification Qualifier	"'F8" (Original Reference Number)
2330B	REF	REF02	Reference Identification	<payer claim="" control="" number=""> For encounters, MDCH requires a unique Encounter Reference Number (ERN) to always be submitted. For the dental plan, enter the plan assigned unique identifier Encounter Reference Number (ERN) for the encounter. Include the Encounter Reference Number (ERN) of the previously adjudicated encounter when CLM05-3 <claim code="" frequency=""> indicates this encounter is a replacement or void.</claim></payer>
2400			Loop - Service Line Counter	Note that the HIPAA mandated implementation guide allows a maximum of 50 repetitions of Loop - 2400 Service Line Number within each Loop - 2300 Claim Information.
2400	CN1		Segment - Contract Information	
2400	CN1	CN101	Contract Type Code	MDCH requires this data element on encounters where the dental plan contract arrangement with the provider is other than fee-for-service.
2400	DPT		Date - Service Date	



Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
2400	DPT	DPT03	Date Time Period	<service date=""> MDCH requires service date on every service line.</service>
2420A			Loop - Rendering Provider Name	
2420A	PRV		Segment - Rendering Provider Specialty Information	
2420A	PRV	PRV01	Provider Code	"PE" (Performing)
2420A	PRV	PRV02	Reference Identification Qualifier	"PXC" (Health Care Provider Taxonomy Code)
2420A	PRV	PRV03	Reference Identification	<provider code="" taxonomy=""> MDCH requires taxonomy code to always be submitted to identify the provider specialty.</provider>
2430			Loop - Line Adjudication Information	
2430	SVD		Segment - Line Adjudication Information	MDCH expects this loop to be populated for each payer identified in Loop - 2320 (Other Subscriber Information).
2430	SVD	SVD02	Monetary Amount	<service amount="" line="" paid=""> MDCH requires the amount the dental health plan paid the provider for the service(s) reported. A value of zero "0" may be reported.</service>



Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
2430	CAS		Segment - Line Adjustment	MDCH requires the providers to use the HIPAA mandated Claim Adjustment Reason Codes to report other payer adjudication information.



Revision Log

Version Date	Effective Date	Revision Description
March 1, 2011 (Draft)	January 1, 2012	This document replaces Companion Guide for the HIPAA 837 Dental Encounter Addenda Version 4010A1 dated October 26, 2009.